

PATENT APPLICATION

SECRET  
⑬

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s) : George D. CHANDLEY, et al.  
For : TITANIUM ALUMINIDE MATERIAL RESISTANT  
TO MOLTEN ALUMINUM  
  
Serial No. : 09/740 708                      Group: 1742  
Filed : December 19, 2000              Examiner: Unknown  
Confirmation no.: 5022  
Atty. Docket No.: GM142

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

RESPONSE

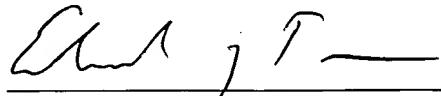
This is a response to the Patent Office communication mailed  
March 1, 2001, a copy of which is enclosed.

(Please see following pages.)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited  
with the United States Postal Service as first class mail in an  
envelope addressed to: Assistant Commissioner for Patents,  
Washington, DC 20231, on April 27, 2001.

Respectfully submitted,

  
Edward J. Timmer

Pursuant to 37 CFR 1.52, 1.53 and/or 1.62, this application was filed without at least one of the filing fee, the English language text and/or the oath or declaration, and was granted the serial number and filing date set forth in the caption of this response. Accordingly, the items listed below are being submitted herewith:

- ☒ Copy of PTO communication mailed March 1, 2001.
- ☒ Declaration or Oath (one Declaration signed by first inventor and second Declaration signed by second and third inventors).
- ☐ Attached to the Declaration or Oath is a copy of the specification which was filed in the Patent Office in order to obtain a filing date for this application.
- ☐ Verified English translation of originally-filed foreign language text.
- ☐ Statement(s) re small entity (37 CFR 1.9 and 1.27):
  - ☐ submitted previously
  - ☐ Statement(s) submitted herewith
- ☒ A check for \$1410.00 to cover fees.
- ☒ Assignment, with Recordation Form Cover Sheet (one assignment signed by first inventor and second Assignment signed by second and third inventors)
- ☒ Acknowledgment Postal Card
- ☐ Priority is claimed under 35 USC 119 based on Application No. , filed .
  - ☐ A certified copy of the priority application is enclosed.
- ☒ The filing fee is as follows:
  - ☐ Design Application - ☐ \$320.00 (large entity)
    - ☐ \$160.00 (small entity)
  - ☒ Utility Application - as calculated below:

For	No. Filed	No. Extra	(X) LG Entity	RATE	( ) SM Entity	Fee
Basic Fee				\$710.00	\$355.	\$710.00
Total Claims	(30 - 20 = 10)		x	\$ 18.00	x \$ 9.00	180.00
Indep. Claims	(4 - 3 = 1)		x	\$ 80.00	x \$ 40.00	80.00
<input type="checkbox"/> Multiple Dep. Claim			+	\$270.00	+	\$135.00
* * * TOTAL FILING FEE * * *						\$1240.00

[X] The surcharge under 37 CFR 1.16(e) for late filing of the basic filing fee and/or the oath or declaration is as follows:

[X] \$130.00 (large entity)

[ ] \$ 65.00 (small entity)

[ ] The fee under 37 CFR 1.17(k) for filing a foreign language text:

[ ] was submitted previously.

[ ] is \$130.00 and is included in an enclosed check.

[ ] Please charge my Deposit Account No. 20-1124 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 20-1124. A duplicate copy of this sheet is enclosed.

[X] Any additional filing fees required under 37 CFR 1.16

[ ] Any patent application processing fees under 37 CFR 1.17

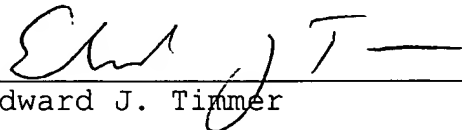
[ ] The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 20-1124. A duplicate copy of this sheet is enclosed.

[ ] Any patent application processing fees under 37 CFR 1.17

[ ] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

IN DUPLICATE

  
\_\_\_\_\_  
Edward J. Timmer

EJT/ad

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Kalamazoo, MI 49009  
Tel: (616) 353-8807  
Fax: (616) 372-3217

Encl: Listed above



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/740,708	12/19/2000	George D. Chandley	GM142

CONFIRMATION NO. 5022

## FORMALITIES LETTER



\*OC000000005813953\*

Mr. Edward J. Timmer  
Walnut Woods Centre  
5955 W. Main Street  
Kalamazoo, MI 49009



Date Mailed: 03/01/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$530.
  - \$180 for 10 total claims over 20.
  - \$80 for 1 independent claims over 3.
  - \$270 for multiple dependent claim surcharge.
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1370.

OP  
710.00  
80.00  
180.00  
270.00  
130.00

*A copy of this notice MUST be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/03/2001 YPOLITE1 00000020-09740708

01 FC:197

1410.00 OP

05/03/2001 YPOLITE1 000000101 09740708

01 FC:101  
02 FC:102  
03 FC:103  
04 FC:104  
05 FC:105